Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated Discourse of the United

U. S. PATENT AND TRADEMARK OFFICE U.S. DEPARTMENT OF COMMERCE

ATTORNEY'S DOCKET NUMBER BY0029YP

DE	ESIGNATED/ELECTE	TO THE UNITED STATES ED OFFICE (DO/EO/US) IG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP20	004/010664	July 27, 2004	July 31, 2003
TITLE OF INVENTION			
METHOD OF EVALUATING COMPOUND EFFICACIOUS IN TREATING OBESITY BY USING Slc25a10			
APPLICANT(S) FOR DO/EO/US			
Hidehito Kotani, Hiraku Itadani, Shinji Mizuarai, Hiromitsu Araki and Satomi Miki			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1.	This is a <b>FIRST</b> submission	of items concerning a filing under 35 U	J.S.C. 371.
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.		
3.	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.		
4.	The US has been elected (PCT Article 31).		
5.	A copy of the International Application as filed [35 U.S.C. 371(c)(2)]		
	a.  is attached hereto (required only if not communicated by the International Bureau).		
	b. has been communicated by the International Bureau.		
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. <b>X</b>	An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].  a. X is attached hereto		
	b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].  a.  are attached hereto (required only if not communicated by the International Bureau).		
	b. have been communicated by the International Bureau.		
	c. have not been made; however, the time limit for making such amendments has NOT expired.		
	d. have not been made a	nd will not be made.	
8.	An English language translat	tion of the amendments to the claims un	nder PCT Article 19 [35 U.S.C. 371(c)(3)].
9.	An oath or declaration of the	inventor(s) [35 U.S.C. 371(c)(4)].	
<ul> <li>10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].</li> <li>Items 11 to 20 below concern other document(s) or information included:</li> </ul>			
11.	An Information Disclosure S	tatement under 37 CFR 1.97 and 1.98.	
_	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13.			
14.			
15.	15. A substitute specification.		
16.	A power of attorney and/or change of address letter.		
18. A second copy of the published International Application under 35 U.S.C.154(d)(4).			
19. A second copy of the English language translation of the international application under 35 U.S.C.154(d)(4).			
Sec	Other items or information: quence Listing quence Listing Statement und	(er 37 CFR § 1.821(f)	)

Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(DO/EO/US)Concerning a Submission Under 35 U.S.C. 371

Approved for use through 3/31/2007. OMB 0651-0021 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **BY0029YP** PCT/JP2004/010664 The following fees are submitted: CALCULATIONS PTO USE ONLY 21. Basic national fee \$300 \$300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$200.00 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by Search fee [37 CFR 1.445(a)(2)] has been paid on the international application to the USPTO as an \$400.00 International Search Report prepared by an ISA other than the US and provided to the Office or TOTAL OF 21, 22 and 23= \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) - 100 = 0 /50 0 \_ X \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)] **CLAIMS** NUMBER FILED NUMBER EXTRA RATE Total Claims -20 =0 Х \$50.00 \$0.00 Independent Claims X \$200.00 \$400.00 - 3 = 2 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$1,300.00 TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE \$1,300.00 Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$40.00 per property. TOTAL FEES ENCLOSED \$1,300.00 Amount to be refunded: Amount to be charged: A check in the amount of \$ \_ to cover the above fees is enclosed. Please charge my Deposit Account No. 13-2755 in the amount of \$1,300.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 000210 lih Mi MERCK & CO., INC. Patent Department, RY60-30 P.O. Box 2000 126 East Lincoln Avenue Rahway, New Jersey 07065-0970 Heidi M. Struse **NAME** DATE: January 31, 2006 50,288 PHONE #: (732) 594-0238 REGISTRATION NUMBER